TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 0050/49849

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CPR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP 00/02610

INTERNATIONAL FILING DATE 28 SEP 2000

PRIORITY DATE CLAIMED 23 MAR 2000

TITLE OF INVENTION: CATALYST COMPRISING A METAL COMPLEX OF THE VIII SUBGROUP BASED ON A PHOSPHINE AMIDITE LIGAND AND ITS UTILIZATION FOR HYDROFORMYLATION AND HYDROCYANATION

APPLICANT(S) FOR DO/EO/US Wolfgang AHLERS; Heiko MAAS; Michael RÖPER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. /X/ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. // This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This express request to begin national examination procedures (35 U.S.C.371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. / / A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. /X/ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a./X/ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b./ / has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/USO). c./ /
- 6. /X/ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. / Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - b./ / have been transmitted by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- 8. / A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).
- 9. /X/ An oath or declaration of the inventor(s)(35 U.S.C. 171(c)(4)).
- 10./ / A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:
- 11./ / An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12./X/ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13./X/ A FIRST preliminary amendment.
 // A SECOND or SUBSEQUENT preliminary amendment.
- 14./ / A substitute specification.
- 15./ / A change of power of attorney and/or address letter.
- 16./X/ Other items or information. International Search Report
 International Preliminary Examination Report



JC16 Rec'd PCT/PTO SEP 2 4 2001

ATTORNEY'S DOCKET NO. 0050/49849 INTERNATIONAL APPLN. NO. U.S. Appln. No. (If Known) PCT/EP 00/02610 17. /X/ The following fees are submitted CALCULATIONS PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO.....\$860.00 860.00 International preliminary examination fee paid to USPTO (37 CFR 1.482).....\$690.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))......\$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1000.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied pro -visions of PCT Article 33(2)-(4).....\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = 860.00 Surcharge of \$130.00 for furnishing the oath or declaration / / 20 / /30 months from the earliest later than claimed priority date (37 CFR 1.492(e)). Number Filed Claims Number Extra <u>Rate</u> Total Claims X\$18. Indep.Claims X\$80. Multiple dependent claim(s)(if applicable) +270. TOTAL OF ABOVE CALCULATION Reduction of & for filing by small entity, if applicable. Verified Small Entity statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28). 860.00 Processing fee of \$130. for furnishing the English translation later than / /20 / /30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE 860.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover 40.00 sheet (37 CFR 3.28, 3.31) \$40.00 per property TOTAL FEES ENCLOSED 900.00 Amount to be refunded: Charged A check in the amount of \$900.00 to cover the above fees is enclosed. b.// Please charge my Deposit Account No. in the amount of \S _ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\underline{11-0345}$. A duplicate copy of this sheet is enclosed. c./X/

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37

CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status

Lower Status

SEND ALL CORRESPONDENCE TO: KEIL & WEINKAUF 1101 Connecticut Ave., N.W. Washington, D. C. 20036 SIGNATURE
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